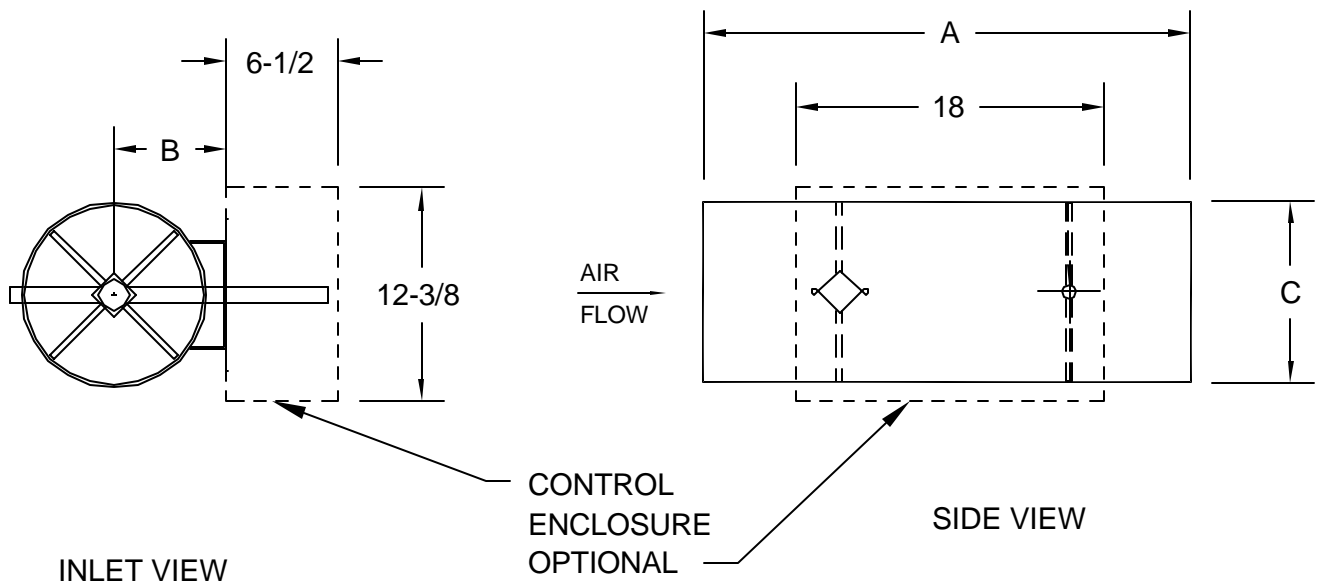


**STANDARD FEATURES:**

1. 22 GAUGE GALVANIZED STEEL CASING CONSTRUCTION
2. NO LINING
3. ROUND INLET AND DISCHARGE, COMPATIBLE WITH NOMINAL RIGID AND FLEX DUCT CONNECTIONS
4. PATENTED FLO-CROSS MULTIPOINT FLO SENSOR
5. 90 DEGREE DAMPER
6. DAMPER SHAFT WITH DELRIN BEARINGS AND POSITION INDICATOR
7. LOW LEAKAGE DAMPER WITH SEAL
8. A MINIMUM OF 1/2 EQUIVALENT DUCT DIAMETERS OF STRAIGHT, RIGID DUCT IS REQUIRED UPSTREAM
9. RIGHT OR LEFT HAND CONFIGURATIONS AVAILABLE (RIGHT HAND SHOWN)
10. INTEGRAL FLOW CONTROL MOUNTING PLATE
11. SIZES 4 AND 5 ARE BUILT WITH THE SAME CASING AS SIZE 6, WITH A DUCT ADAPTER ADDED TO EACH END TO ACCOMMODATE THE SMALLER DUCT SIZE.



UNIT SIZE	CFM RANGE MIN TO MAX	A	B	C
4	0/45 - 225	20	3 <sup>9</sup> / <sub>16</sub>	3 <sup>7</sup> / <sub>8</sub>
5	0/70 - 350	20	3 <sup>9</sup> / <sub>16</sub>	4 <sup>7</sup> / <sub>8</sub>
6	0/100 - 500	16	3 <sup>9</sup> / <sub>16</sub>	5 <sup>7</sup> / <sub>8</sub>
7	0/135 - 650	16	4 <sup>9</sup> / <sub>16</sub>	6 <sup>7</sup> / <sub>8</sub>
8	0/175 - 900	16	4 <sup>9</sup> / <sub>16</sub>	7 <sup>7</sup> / <sub>8</sub>
9	0/220 - 1050	20	5 <sup>9</sup> / <sub>16</sub>	8 <sup>7</sup> / <sub>8</sub>
10	0/270 - 1400	20	5 <sup>9</sup> / <sub>16</sub>	9 <sup>7</sup> / <sub>8</sub>
12	0/395 - 2000	20	6 <sup>9</sup> / <sub>16</sub>	11 <sup>7</sup> / <sub>8</sub>
14	0/535 - 3000	24	7 <sup>9</sup> / <sub>16</sub>	13 <sup>7</sup> / <sub>8</sub>
16	0/700 - 4000	24	8 <sup>9</sup> / <sub>16</sub>	15 <sup>7</sup> / <sub>8</sub>

<b>CONSTRUCTION:</b> <input type="checkbox"/> 20 GAUGE	<b>ACCESSORIES:</b> <input type="checkbox"/> CONTROL ENCLOSURE <input type="checkbox"/> DISC. SWITCH <input type="checkbox"/> DUSTTIGHT SEAL <input type="checkbox"/> HANGER BKT
	<b>TRANSFORMER</b> <input type="checkbox"/> 120V / 24V <input type="checkbox"/> 208V / 24V <input type="checkbox"/> 240V / 24V <input type="checkbox"/> 277V / 24V <input type="checkbox"/> 480V / 24V

JOB NAME: _____ LOCATION: _____ ARCHITECT: _____ ENGINEER: _____ CONTRACTOR: _____	SUBMITTED BY: _____ <hr/> DATE: AUGUST '02 <hr/> DRAWING NUMBER: SD-7105	<b>SDR - SINGLE DUCT ROUND TERMINAL UNIT</b>  BASE UNIT
--	--	---